
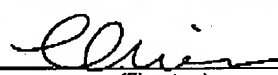


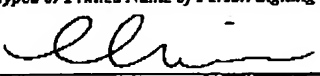
NOV 16 2006

TRANSMITTAL LETTER (General Patent Pending)		Docket No. 15624-US	
In Re Application Of: Farsheed MAHMOUDI, et al.			
Serial No. 10/725,513	Filing Date December 3, 2003 -	Examiner. CHAN, Richard	Group Art Unit 2618
Title: LOW-VOLTAGE LOW-POWER HIGH-LINEARITY ACTIVE CMOS MIXER			
<p style="text-align: center;"><u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u></p> <p>Transmitted herewith is:</p> <ul style="list-style-type: none">- Response to Official Action mailed August 11, 2006- Petition for extension of time under 37 CFR 1.136(a) (in duplicate)- Paper entitled "8 GHz 1V, CMOS quadrature downconverter for wireless applications" (13 pages)- Certificate of Transmission by Facsimile (3) <p>In the above identified application.</p> <p><input type="checkbox"/> No additional fee is required.</p> <p><input type="checkbox"/> A check in the Amount of _____ is attached.</p> <p><input checked="" type="checkbox"/> The assistant Commissioner is hereby authorized to charge and credit Deposit Account No. <u>13-1717</u> as described below. A duplicate copy of this sheet is enclosed.</p> <p style="margin-left: 40px;"><input checked="" type="checkbox"/> Charge the amount of \$60.00</p> <p style="margin-left: 40px;"><input checked="" type="checkbox"/> Credit any overpayment</p> <p style="margin-left: 40px;"><input checked="" type="checkbox"/> Charge any additional fee required.</p> <p style="text-align: right; margin-right: 100px;">Dated: 11/16/2006</p> <p>_____ Signature</p> <p>S. Mark Budd 53,880</p> <p>Marks & Clerk Canada P.O. Box 957 Station B Ottawa, ON, K1P 5S7 Phone: (613) 236-9561</p> <div style="text-align: center;"> * 2 3 5 5 3 *</div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"><p>I certify that this document and fee being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.</p><p>_____ Signature of Person Mailing Correspondence</p><p>_____ Typed or Printed Name of Person Mailing Correspondence</p></div>			


P16A/REV01

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No. 15624-US
Applicant(s): Farsheed MAHMOUDI, et al.			
Serial No. 10/725,513	Filing Date 3 December 2003	Examiner Richard CHAN	Group Art Unit 2818
Invention: LOW VOLTAGE LOW POWER HIGH-LINEARITY ACTIVE CMOS MIXER			
<p>I hereby certify that this <u>response to the Official Action mailed August 11, 2006</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademarks Office (Fax. No. <u>571-273-8300</u>)</p> <p>on <u>November 16, 2006</u> (Date)</p> <p style="text-align: right;">Carolynn Irvin (Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: right;"> (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certification of mailing.</p>			

P18/REV01

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)		Docket No. 15624-US
Applicant(s): Farsheed MAHMOUDI, et al.		
Serial No. 10/725,513	Filing Date 3 December 2003	Examiner Richard CHAN
		Group Art Unit 2618
Invention: LOW VOLTAGE LOW POWER HIGH-LINEARITY ACTIVE CMOS MIXER		
I hereby certify that this <u>Petition for Extension of Time Under 37 CFR 1.136(a)</u> <i>(Identify type of correspondence)</i> is being facsimile transmitted to the United States Patent and Trademarks Office (Fax. No. <u>571-273-8300</u>) on <u>November 16, 2006</u> <i>(Date)</i>		
Carolynn Irvin <i>(Typed or Printed Name of Person Signing Certificate)</i>  <i>(Signature)</i>		
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<p>I hereby certify that this <u>Paper entitled "8 GHz 1V, CMOS quadrature downconverter for wireless application"</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademarks Office (Fax. No. <u>571-273-8300</u>)</p> <p>on <u>November 16, 2006</u> (Date)</p> <p style="text-align: center;">Carolynn Irvin (Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: center;"> (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certification of mailing.</p>			

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